IN THE SPECIFICATION:

Please rewrite the first full paragraph on page 7, lines 6-19 as:

The carriage assembly 15, as shown in Figures 5, 6 and 7, includes a receiving element 40, a carriage shaft 41, a carriage handle 42, a means for coupling 43, that couples the carriage handle 42 to the carriage shaft 41, and a means for limiting 44, that limits the stroke of the carriage handle 42. The receiving element 40 is a substantially rectangular, vertical plate. The receiving element 40 slidably mounts on the frame 14, under the limit bar 31, with the carriage rack 26 extending through a horizontal rack aperture 47 that extends through a lower middle portion of the receiving element 40, and the support rods 30 extending through linear bearings 48 that extend through the receiving element 40 on opposite sides of the rack aperture 47. A rack guide 49 50 rigidly mounts to the back of the receiving element 40 below the rack aperture 47.

Please rewrite the second full paragraph on page 7, lines 20-30 as:

A plurality of tube receiving grooves 49, sized and shaped to receive the ends of various sizes and orientations of rectangular tube, are cut into the front of the receiving element 40 around the rack aperture 47. Spaced, vertical, rearwardly extending right and left carriage side plates 52 and 53 rigidly attach to the back of the receiving element 40. Aligned carriage shaft bearings 53 54 extend through the right and left carriage side plates 52 and 53 and aligned stop rod apertures 55 extend through the right and left

carriage handle 42 in the clockwise and counterclockwise directions. carriage side plates 52 and 53, rearward of the carriage shaft bearings 54.

Please rewrite the first full paragraph on page 8, lines 1-11 as:

The carriage shaft 41 rotably mounts in the two carriage shaft bearings 53 54 and extends rightwardly from the right carriage side plate 52 to a carriage shaft right end 57. A toothed carriage pinion 58 on the carriage shaft 41, between the right and left carriage side plates 52 and 53, is keyed or otherwise fixed on the carriage shaft 41 so that the carriage shaft and pinion 41 and 58 rotate together. The carriage pinion 58 is positioned to engage the carriage rack 26 so that when the carriage shaft 41 turns, the carriage assembly 15 moves forwardly or rearwardly on the frame 14.

Please rewrite the first full paragraph on page 9, lines 11-21 as:

A hollow, cylindrical ring 71 fits around the cup 61, between the right carriage side plate 52 and the lever arm 65, and rotates freely relative to the cup 61. The ring 71 has a right face 72 and a spaced left face 73, with the right face 72 being rigidly attached to the lever arm 65. A curved stop groove 75 of a selected length extends into the left side face 73 and has a first end 77 and a spaced second end 81. A stop rod 76 extends through the stop rod apertures 55 of the right and left carriage side plates 52 and 53, and rightwardly from the right carriage side plate 52 into the stop groove 75, limiting rotation of the